

ENGINEERING CHANGE NOTICE
DART AEROSPACE LTD

| | | | | |
|------------------------------------|----------------|-----------------------|------------------------|---------------------------|
| Date: 08.04.01 | Job No.: 00193 | ADR Yes/No: Y | ADR Date: 08.03.28 | ECN #: 1166 |
| Product No.: D044-719 and D022-720 | | Created By: <i>MF</i> | Approved By: <i>MM</i> | |
| Product Name: Floor Protector | | Checked By: <i>CP</i> | | General Manager Approval: |

| Distribution | Reqd | Resp | Received |
|------------------------------|------|------|-----------------|
| Production Manager | X | LL | <i>08.04.14</i> |
| Production Engineering Coord | X | DL | <i>08.04.14</i> |
| Director Quality Assurance | | | |
| Customer Order Processing | | | |

| Distribution | Reqd | Resp | Received |
|----------------------------|------|------|-----------------|
| Customer Technical Support | X | DSTW | <i>08.04.14</i> |
| Marketing | | | |
| Quality | X | JM | <i>08.04.14</i> |

Reason for Change:

Change material of floor protector to 0.093" thick F6006 701 Lexan

Documents Affected:

Release: D3280 Rev. D
D3281 Rev. D

| # | Engineering Actions | Reqd | Resp | Notes | Complete |
|----|--|------|------|---|--------------------|
| 1 | Required Documents/Drawings Under Review | Y | PH | | 08.04.14 <i>PH</i> |
| 2 | Update Blue/Pink/DSI Folder and Electronic Files | N | | | |
| 3 | Update D-Part/M-Drawing/DSI/DEO Master Binders | Y | KJ | | 08.04.14 <i>KJ</i> |
| 4 | Update Grey Project Binder | Y | KJ | | 08.04.14 <i>KJ</i> |
| 5 | Move Electronic Files | Y | KJ | | 08.04.14 <i>KJ</i> |
| 6 | Update Master Document List (MDL) | N | | | |
| 7 | Update Document Record (DR) <i>Rev. E/F</i> | Y | KJ | | 08.04.14 <i>KJ</i> |
| 8 | Create/Update Change Record Form | Y | KJ | D044-719-011 and D022-720-011 now @ CHG 003 | 08.04.14 <i>KJ</i> |
| 9 | Create/Update PPP's | Y | KJ | D044-719-011 and D022-720-011 now @ CHG 003 | 08.04.14 <i>KJ</i> |
| 10 | Update Controlled PDF Files | Y | KJ | | 08.04.14 <i>KJ</i> |
| 11 | Notify TC/FAA of Change | N | | | |
| 12 | Update QSI 021 and/or STC Approval List | N | | | |
| 13 | Update Product Development Summary | N | | | |
| 14 | Update Accpac Database | N | | | |
| 15 | Update Access (ARC) Database | N | | | |
| 16 | Update/Verify ARC | N | | | |
| 17 | Update Paperwork Kits in Production | N | | | |
| 18 | Update Qpulse/Laminated Dwgs | N | | | |
| 19 | Update Product Compatability Matrix | N | | | |
| 20 | Create Eurocopter Form (FEE) | N | | | |
| 21 | | | | | |

| # | Production Actions | Reqd | Resp | Notes | Complete |
|----|--|------|------|--|--------------------|
| 22 | Create/Update Coss IPP/BOM | Y | DL | New thickness, scribing method changed | 08.04.15 <i>DL</i> |
| 23 | Update FAI Sheets | Y | DL | New thickness | 08.04.15 <i>DL</i> |
| 24 | Create/Update CNC Programs | N | | | |
| 25 | Create/Update Tooling | N | | | |
| 26 | Red Tag Stock (Specify) | Y | JM | See attached | <i>JM 08.04.14</i> |
| 27 | Rework/Scrap Current Production and/or Stock | Y | JM | See attached | <i>JM N/A</i> |
| 28 | Update Paperwork Kits in Stock | N | | | |
| 29 | Create/Update MPP | N | | | |
| 30 | | | | | |

| # | Quality Assurance Actions | Reqd | Resp | Notes | Complete |
|----|---------------------------|------|------|-------|----------|
| 31 | Notify Previous Customers | N | | | |
| 32 | Notify Eurocopter France | N | | | |
| 33 | | | | | |

Description / Action:

See attached

The changes to the D3280 and D3281 involve the thickness of material used. Do not mix the parts made from 0.125" thick material with parts made from 0.093" thick material.

- 1) **FOR CHG 003 kits**, use 0.093" thick material only.
- 2) **RED TAG CHG 002**. For kits @ CHG 002, okay to ship as long as all parts are 0.125" thick material